

The Importance of the Metallurgical and Potash
Industries in the Comprehensive Buildup of
Socialism, by Helmut Kirne, 5 pp
GERMAN, per, Neue Hütte, Leipzig, No 9, Sep 64,
pp 513-514
JPRS 27235

EEur-Germany
Econ
Jan 65

271096

**The Principle of the Potential Theory Applied
to the Circular Wing, by E. Kinner.**

**GERMANY, par, Ingenieur Archiv, Vol 8, 1937,
pp 47-80.**

NIL Ref:5809.95 (trans 2345)

~~97~~
97

E. K I N N E R

**Sci-Flys
Feb 70**

400,443

A Photometric Method of Determining Total Phosphorus
in Soil, by H. L Tsap, G. L. Kimikova, 5 pp.

RUSSIAN, per, Pochvovedeniye, No 2, 1960, pp 102-106

AIRS

Sci
Jul 61

157,584

Communications, by Peranders Finman, 1 pp.

SWEDISH, per, Teknisk Tidskrift, Vol LXXXVIII,
No 15, April 1958, pp 370-372. CIA 657830

USASIA II-6741b

Sci - Electronics

Aug 60

122,503

International Assessment Corporation, by WILLI
Hinschmidt, & co. FOR OFFICIAL USE ONLY

CHRON, sp, Sachlicheste Zeitung, 1961, 7 Aug, 1 p.

JPRS 80-6270

copyright

WE - Germany

Room

Oct 61

169, 541

The Hormonal Influence of the Parotid
Gland on Carbohydrate and Protein
Metabolism, by Yoshito Takamoka,
Tokiso Yamaguchi, Nobutaro Yamada,
Kinori Kosaka, 9 pp.

GERMAN, per, Klinische Wochenschrift,
Vol XXXII, No 15/16, 15 Apr 1954,
pp 369-375. (Reprint, excerpts only)

MM 13,794

Scientific - Medicine

CIS/DEX

Resistance of Materials, by R. S. Kinosashvili.

RUSSIAN, bk, (A textbook for Technical Colleges.), 1957.

Lawrence and Wishart Ltd
81 Chancery Lane
London W.C.2.

Apr 59

I
Purge, Policy and Affair, by KAWASHITA Hanji,
UNCLASSIFIED

Full translation.

JAPANESE, printed bk, The Annals of Japan Political
Science Association, 14 Mar 1953, pp 69-85, OKO.

500th MI Svc Gp
Transl #77970

ITE - Japan
Political

Jun 53 CTS/DEK

2531

Impressions of Public Warfare and Physical
Education in Communist China, by Dr Kinoshita,
5 pp. UNCLASSIFIED

JAPANESE, per, Taiiku no Kagaku, Oct 1958.

AF 1207363

FE - China
Soc
Jan 59

78,913

58
A Method of Refining of Uranium Ore in
Japan, by Hideo KINOSHITA.
JAPANESE, rpt, FAPIC, Tokyo, No 27,
Aug. 1963, pp 121-127.
AEC NSJ-Tr 8

Hideo Kinoshita

Sci-Earth Sci
Jul 68

357,367

Kinoehita, K. and Nakajima, S.
STUDIES ON THE STRUCTURE OF ITACONITIN, I
H. Kondo, tr. 1963, 12p 4refs
NRC Technical Trans. 1096.
Order from NRC \$1.00 NRC-C-4561

Trans. of [Hoshi Yakka Daigaku Kiyo] (Japan) 1958,
v. 7, p. 17-25.

DESCRIPTORS: Biological products, Phycomycetes,
Biosynthesis, Chemical analysis, Succinic acids,
Methanes.

(Biological Sciences--Biochemistry, TT, v. 11, no. 6)

TT-64-12183

- I. Title: Itaconitin
- I. Kinoehita, K.
- II. Nakajima, S.
- III. NRC-TT-1096
- IV. NRC-C-4561
- V. National Research
Council of Canada,
Ottawa

73760

Office of Technical Services

Kinoshita, K. and Nakamura, K.
PERSISTENT INTERNAL POLARIZATION OF
PHOSPHORS AND ITS APPLICATION TO ELECTRO-
PHOTOGRAPHY. [1961] 10p.
Order from ATS \$15.15

ATS-55N37J

Trans. of Denchi Gakkaishi (Japan) 1961, v. 3, no. 1,
p. 16-24.

DESCRIPTORS: *Phosphors, Polarization, *Electro-
photography, Photography.

(Materials--Photographic, TT, v. 7, no. 5)

62-12368

I. Kinoshita, K.
II. Nakamura, K.
III. ATS-55N37J
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

195015

Office of Technical Services

Kinoshita, K. and Makamura, K.
PERSISTENT INTERNAL POLARIZATION OF
PHOSPHORS AND ITS APPLICATION TO ELECTRO-
PHOTOGRAPHY. [1961] 10p.
Order from ATS \$15.15

ATS-55NS7J

Trans. of Denchi Shashin (Japan) 1961, v. 3, no. 1,
p. 18-24.

DESCRIPTORS: *Phosphors, Polarization, *Electro-
photography, Photography.

ATS-JJ-3117

(Materials--Photographic, TT, v. 7, no. 5)

62-12368

- I. Kinoshita, K.
- II. Makamura, K.
- III. ATS-55NS7J
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

195015

Office of Technical Services

The Image Transmission Carrier in a Photographic System, by K. Kinoshita, et al.

JAPANESE, per, Techn J Japan Broadcast Corp,
Vol XII, No 5, 1960, pp 373-386.

NLL M.4490

Sci - Phys

193,762

May 62

Effect of Ti-Cr-V and Ti-Cr-B upon the Creep
Rupture Strength of Austenitic 18% Cr, 6% Ni,
5% Mn Steel, by K. Kinoshita, et al.
JAPANESE, per, Tetsu to Hagane, Vol 55, No 3,
1969, Lecture 246, p 5 246.
REF 8005

75

K. Kinoshita
Sci. Materials
Feb 70

492,706

Plating of Nickel, Cobalt & Nickel-Cobalt
Alloys by Chemical Reduction, by K. Kinoshita.

JAPANESE, Patent, Jun 1954,

Language Sv Bu

Sci - ~~Chem~~ *Min/Metals*

Oct 60

129,661

10 553

US-4

US-5

KINOSHITA, KYOJI and OKUZUMI, YUJI

Plating of nickel, cobalt and nickel-cobalt alloys by chemical reduction

(Trans. of Japanese patent, appl. 2 June 54, provisional No. Sho-32-1418, announced 27 Feb 57)

\$ 1.80 (ph), \$ 1.80 (mf), 60-15622 - English

E u r a t o m

Fabrication of Thorium Oxide Fuel Element (2)
Effect of the Powder Property and Sintering
Condition on the Fuel Density, by

Hideo KINOSHITA, Shigeo ABEI, et al.

JAPANESE, rpt. PAFIC(Tokyo), No 31, Apr 1964,
pp 39-44. 9211264

AEC NSJ-tr-51

Hideo Kinoshita

Sci/Physics
Aug 66

306,214

Fabrication of Thorium Oxide Fuel Element (1)
Thermal Decomposition of Thorium Oxalate and
Particle Size Growth of Thorium Oxide by Heating.
by Hideo KINOSHITA, Shigeo AOEL, et al.
JAPANESE, rpt. FAPIS(Tokyo), No 30, Feb 1964,
pp 378-383. 9233265
NEC NSJ-tr-50

Hideo Kinoshita

Sci/Physics
Aug 66

306,215

Defining of Domestic Uranium Ores, by
Hideo KINOSHITA,
JAPANESE, rpt. FAPIC(Tokyo). No 32, Jan 1964,
pp 106-110. 92K361
AEC NSJ-tr-57

78

Hideo Kinoshita

Sci/MNH
Aug 66

106,211

Studies in Measurement of Viscosity. An Enquiry
Into Master Viscometers and a Study of Standard
Liquids for Calibrating Viscometers, by M.
Kinoshita, M. Onoyama.

JAPANESE, per, Japan. Journal of the Japanese
Petroleum Institute, Vol 4, No 9, 1961, pp
691-696.

CSIRO/No.6633

M. KINOSHITA

Sci -
Aug 67

334,919

Yearly Changes in the Viscometer Constant of
Glass Capillary Viscometers, by M. Kinoshita.
JAPANESE, per, Lubricational Japan, Vol 5, No 4,
1960, pp 237-242.
CSIRO/No. 6634

Sci -
Aug 67

M. KINOSHITA

334,920

TT-65-13640

Field 6A

Kinochita, K.
PRODUCTION OF ITACONIC ACID AND MANNITOL BY A
NEW FUNGUS, ASPERGILLUS ITACONICUS. 22p, 13refs.
Order from SLA; \$2.60 as TT-65-13640

Trans. of Acta Phytochimica (Japan) v5 p271-87 1931.

MR 661

Minor Elements in Minerals From the Epithermal
Deposits, by K. Kinoshita, K. Mita, 33 pp.

JAPANESE, per, Geological Soc Japan, Vol LVI,
No 660, Sep 1950, pp 423-432.

SIA 57-1843

May 58

63,920

Studies of Unitary Construction of Pigmented Nevus,
by Ryo Kinoshita, 35 pp.

JAPANESE, per, Nihon Hifukagakukuni Zasshi, Vol LXX,
No 8, 1960, pp 815-834.

NIN 3-16-61.

Sci - Med

61

150,587

Studies on the Friction Mechanism of
Fibre Systems, by S. Kinoshita, T. Takizawa.

JAPANESE, per, Journal of the Society of
Textile and Cellulose Industries, Vol IV,
No 6, 1979, pp 455-460.

CSIRO

Sci. & Engr
Vol 62

203,446

Studies on Lysine Fermentation. Report No. 2.
@ α, ϵ -Diaminopimelic Acid and Its Decarboxylase
in Lysine-Producing Strains and Parent Strain,
by K. Nakayama, S. Kinoshita, 7 pp.

JAPANESE, par, Nihon Nogeikagaku Kaishi, Vol XXXV,
No 2, 1961, pp 110-113.

NIE 1-8-62

Sci - Med

186,375

Feb 62

Studies on the Friction Mechanism of
Fibre Systems, by S. Kinoshita, T. Takizawa.

JAPANESE, per, Journal of the Society of
Textile and Cellulose Industries, Vol XV,
No 6, 1959, pp 455-460.

CSIRO

Sci - Ingr
Jul 62

203,446

Studies on Lysine Fermentation. Report No 4.
Culture Condition for Lysine Accumulation by a
Homoserine-Less Mutant of Bacillus Subtilis,
by K. Nakayama, S. Kinoshita, 6 pp.

JAPANESE, per, Nihon Kagakagaku Kaishi,
Vol XXXV, No 2, 1961, pp 119-121.

MR 2-7-62

Sci - Med

191, 445

Apr 62

Studies on Lysine Fermentation. Report No. 3.
 α , ϵ -Diaminopimelic Acid Accumulation and
Diaminopimelic Acid Decarboxylase, by
K. Nakayama, S. Kinoshita, 13 pp.

JAPANESE, per, Nihon Kagaku Kaishi, Vol XXIV,
No 2, 1961, pp 113-118.

NIH 1-7-62

186,376

Sci - Med

Feb 62

Studies on the Drillability of Rocks by Rotary Drills. (Part I), by S. Kinoshita.

JAPANESE, per, Journal of the Japanese Institute of Mining, 1956, pp 43-48.

Nat'l Coal Board Tr A 1305
U. S. Bureau of Mines
Central Experiment Station
Pittsburgh, Pa.

Sci - Geophys

171,505

Oct 61

Studies of the Removal of Ferric-Oxide-Enriched
Dust From Open-Hearth Checkers, by T. Kinoshita,
et al.

JAPANESE, per, Tetsu to Hagane, Vol XLVI, No 10,
1960, pp 1180, 1181.

HB 5101

Sci - Chem

Apr 61

147,426

On the Shallow Water Effects Upon the Wake of
Ships, by M. Kinoshita.

JAPANESE, per, Journal of Zosen Kiokai, Vol LXXIV,
May 1952, pp 59-97.

Navy Tr #2801/ONI 450

Sci - Geophys
Jun 61

154,524

Kinoshito, Kojiro, Sato, Hidehisa, and Yoshimura,
~~Minoto.~~

THE IMAGE TRANSMISSION CARRIER IN A PHOTO-
GRAPHIC SYSTEM. [1961] [28]p.
Order from SLA \$2.60

61-20230

Trans. of [N H K Gijutsu Kenkyu] (Japan) 1960, v. 12,
no. 5, p. 373-386.

DESCRIPTORS: Photographs, Preparation, *Optical
images, Transmission, *Photographic equipment,
*Optical systems, Films, Photographic paper, Spectro-
graphic analysis, Diffraction

The content of the carrier used in communication
engineering was studied from a point of view of modern
mathematics. As the result, the content of the carrier
was enlarged, so that both the photographic and optical
systems might be defined as the image transmission
(Research Methods--Photographic Equipment, TT,
v. 7, no. 10)

(over)

61-20230

- I. Kinoshito, K.
- II. Sato, H.
- III. Yoshimura, M.

208206

Office of Technical Services

Kinoshito, Kojiro, Sato, Hidehisa, and Yoshimura,
Mimori.

THE IMAGE TRANSMISSION CARRIER IN A PHOTO-
GRAPHIC SYSTEM. [1961] [28]p.
Order from SLA \$2.60

61-20230

Trans. of [N H K Gijutsu Kenkyu] (Japan) 1960, v. 12,
no. 5, p. 373-386.

DESCRIPTORS: Photographs, Preparation, *Optical
images, Transmission, *Photographic equipment,
*Optical systems, Films, Photographic paper, Spectro-
graphic analysis, Diffraction

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mathematics. As the result, the content of the carrier
was enlarged, so that both the photographic and optical
systems might be defined as the image transmission
(Research Methods--Photographic Equipment, TT,
v. 7, no. 10)

(over)

61-20230

- I. Kinoshito, K.
- II. Sato, H.
- III. Yoshimura, M.

Office of Technical Services

Statement of Khrushchev's Report to SS Session, by Kinov,
BULGARIAN, np, Rabotnichesko Delo, 16 Jan 1960

FBID Daily Review

EE - Bulgaria
USSR
Pol
Jan 60

Resistive Force Experienced by a Body Falling Into
Snow, by Seiichi Kinoshita, 11 pp. UNCLASSIFIED

~~PTT~~
JAPANESE, rpt, Low Temperature Institute of
Tokyo University, Sent to Rpt No IR-131-55,
14 Feb 1955. CIA D 1955

17 656047

FE - Japan

23,809

Scientific - Physics

QES 68/May 1955

The Effect of Metallurgical Factors on the
Brittleness of Castings in Thirteen Percent
Cr Steel Melted in Arc Furnaces, by J. Koursky,
F. Kinsky.

CZECH, per, Hutnicka Listy, Vol. XV, No 7, 1960,
pp 524-528.

MT 138

Sci - Min/Met

Apr 61

148,098

Importance of Vacuum Casting of Steel to Industrial
Practice. Part II, by Z. Eminger, P. Kinsky,
Z. Kletecka.

CZECH, per Hutnicke Listy, Vol XII, No 6, 1957,
pp 755-758.

Henry Bratcher To 4034
\$11.00

Sci - Engr

Jun 58

66, 114

Results of Experiments on Vacuum Casting of Steel.
Part I. Ingot Stage, by Z. Reinger, F. Kinsky.

Czech, per, Hutnicke Listy, Vol XI, No 6, 1956,
pp 345-355.

Henry Brutscher

Tr 3861

\$8.75

50,737

Sci - Min/Metals, metallurgy
Aug 57

The Electrical Properties of Hg Alloys, by
J. Kinsky.

GERMAN, per, Z. Elektrochem., Vol 14, 1908, pp 406-410.

REF ID: A66 71-55112

Available NBS Only

J. KINSKY

June 71

Standardization of Synthetic Products, ~~by~~ by Tadeusz
Kintzel, Tadeusz^Z Wisniewski^N, 8 pp.

POLISH, per, ^MPrzegląd Chemiczny, No 8, 1962, pp
pp 446-449.

JPRS ~~15761~~ 15761

EE - Poland

Econ

Oct 62

215,818

Kintzinger, Karl.
OPERATING MEASURES IN THE SINTERING OF
IRON ORES. [Dec 47] 4p. (2 tables [2 figs.] omitted).
Order from SLA mi\$1. 80, ph\$1. 80 60-18207

Abridged trans. of Stahl und Eisen (Germany) 1943,
v. 63 [no. 23] p. 453-456.

60-18207

1. Iron ores--Sintering
1. Kintzinger, K.

Office of Technical Services

(Unannounced)

Towards a New Advance in the Teaching of History
at Soviet Schools, by A. T. Kinulkin, 5 pp.

RUSSIAN, per, Sovet Pedagogika, No 1, 1960

Internatl Arts & Sci Press
Sov Education
Vol II, No 7

USSR

Soc

Aug 60

122,071

(NY-5230)

On the State of the Equilibrium Located on the
Surface of a Discontinuity, by Yu. I. Neymark,
S. D. Kinyapin, 25 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO, Radiofiz,
Vol III, No 4, 1960.

JPRS 7374

Sci

May 61

154,267

Generation of Periodic Motion From an Equilibrium
on a Discontinuity Surface, by Yu. I. Neymark,
S. D. Kinyagin, 21 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved NV1880
SSSR po Radiotekhnike, Vol V, No 6, 1962,
pp 1196-1206.

JPRS 19316

Sci - Elec

Jun 63

231,748

(NY-6498)

On the Dependence Upon Parameters of the
Dynamics of a Relay Control System With an
Unstable Element, ~~XXXX~~ by S. D. KINYAPIN
Kinyapin, 5 pp.

RUSSIAN, per, Iz VUZ, MVO, Radiofiz,
Vol IV, No 1, 1961, pp 151-164.

JPRS 10349

174,897

Sci
Nov 61

(NY-6498)

On a Relay Control System for an Unstable
Object, by S. D. Kinyagin, 34 pp.

RUSSIAN, per, Iz VUZ, MVO, Radiofiz,
Vol IV, No 1, 1961, pp 136-150.

JPRS 10349

Sci
Nov 61

174, 896

(NY-5230)

On the Stability of the Equilibrium State of a
Two-Stage Relay System, by S. D. Kinyapin, 25 pp.

RUSSIAN ^{per} ~~1~~ Iz Vysishikh Ucheb Zaved, MVO, Ser Radiofiz,
V. III, No 3, 1960.

JPRS 7375

147,733

Sci

Apr 61

On the Stability of a Relay System's Equilibrium
State, by S. D. Kinvapin, Yu. I. Netmark, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 9,
1959, pp 1153-1162.

Instru Soc of Amer

Sci

Jun 60

117604

On the Stability of a Relay System's Equilibrium
State, by S. D. Kinyapin and Yu. I. Moimark, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 9,
1959, pp 1153-1162.

Instru Soc of Amer

Sci

Jun 60

117,745

H. Kinze

Investigations to Poison Metal Catalysts. Part II.

Poisoning Nickel Catalysts With Oxygen, by H. Kinze. *7pp*

GERMAN, DMR, Zeitschrift fuer Anorganische und

Allgemeine Chemie, Vol 329, 1964, pp 146-162.

NTC-71-10102-07D

FTD-TT-65-140 21 pp 9696612

Nov 71

(FDD 22327)

Electric Power Supply in the German Democratic Republic, by Dipl Ing Eduard Kinzel, 43 pp.

GSDIAN, monograph, Die Elektrizitätswirtschaft in der Sowjetischen Besatzungszone, West Germany, 1954, pp 2-26.

CIA/FID/U-6629

Khar - Germany
Econ - Electric power

19,956

Oct 54 CTS

English Title Unknown, by W. Kinzel.

GERMAN, per, Der deutsche Bot Ges., No 26A, 1908,
pp 654-665.

*CFBTI TT 70-53055

W. KINZEL

Sept 70

English Title Unknown, by W. Kinzel.
GERMAN, per, Der der D. Bot Ges., No 26A, 1908,
pp 631-645.
*CFSTI TT 70-53054

W. Kinzel

Sept 70

English Title Unknown, by W. Kinzel.
GERMAN, par, Ber der D. Bot Ges., No 25, 1907,
pp 269-276.
*CPSTI TT 70-53053

W. KINZEL

Sept 70

English Title Unknown, by W. Kinzel.
GERMAN, per, Der Gas D. Bot Gas, No 26A, 1908,
pp 105-115.
*CPBTI TT 70-53056

W. KINZEL

Sept 70

English Title Unknown, by W. Kinzel.
Garten, par, Der der D. Bot Ges., No 27, 1909,
pp 536-545.
*CFBTI IT 70-53057

W. KINZEL

Sept 70

Kinzer, Johannes.

1962

A Simple closing mechanism for the "Hai" (shark) plankton sampler. (Ein einfacher Schliessmechanismus für die Planktonröhre "Hai").

Kurze Mitteilungen aus dem Institut für Fischereibiologie der Universität Hamburg, Nr. 12; 13-17. December 1962.

Translation by P. A. Tallantire, March 1963, 3p. avail.
Dept. of Agriculture and Fisheries for Scotland, Marine
Laboratory, Aberdeen, as Translation 833. Loan - Biol. Lab.,
BCF, Seattle.

Original Article Checked

Experiments for the Utilization of a New-Type
Thermophosphate Slag as a Direct Fertilizer, by
I. I. Samoilov, I. E. Kinserskiy and S. Litkevich,
17 pp.

RUSSIAN, per, Trudy Leningrad Otdel Vsesoyus Inst
Udobr Agrotekh i Agropochavov, No 49, 1938, pp
108-123.

SLA R-2127

Sci
Aug 58

72,248

Method of Differentiation and Cor-
relation of the Oilbearing sedi-
ments of the Devonian of Bashkiria,
by A.R. Minnikayev, 6 pp.

RUSSIAN, per, Geolog Nefti i Gasa, Vol IV, No
7-A, 1960.

RRG

301

Mar 63

232,600

Oil possibilities of the coal-bearing horizon of the
Baylin oil field, by A. R. Kinsikayev, I. G. Poluyan
and S. A. Sultanov, 6 pp.

RUSSIAN, per, Geolog Nefti, Vol II, No 10-A,
1958, pp 30-35.

Rev of Russian Geology

Sci

Doc 59

103,781

13 330

US-4 US-5

KINZYO K., IWATA S.

Test-construction of a new type of thermobalance and on a
semiautomatic thermobalance

Nihon Kagaku Zasshi, 72, No. 11, 958-962 (1951), 74, No. 8
642-644 (1953)

\$ 4.80 (ph), \$ 2.70 (mf), 59-14734 - English

E u r a t o m

59-14734

Kinzyo, K. and Iwata, S.
 TEST-CONSTRUCTION OF A NEW TYPE OF
 THERMOBALANCE [AND] ON A SEMIAUTOMATIC
 THERMOBALANCE. Rept. nos. 1-2 on A New Type of
 Thermobalance and its Applications. [1959] [25]p.
 20 refs. CCT-1626; CCT-1627; Picatinny Arsenal
 Trans. no. 32.
 Order from LC or SLA mi\$2.70, ph\$4.80 59-14734

Trans. of Nihon Kagaku Zasshi (Japan) 1951, v. 72,
 no. 11, p. 958-962 and 1953, v. 74, no. 8, p. 642-
 644.

(Chemistry--Physical, TT, v. 5, no. 5)

1. Balances--Construction
2. Balances--Applications
3. Title: Thermobalance
- I. Kinzyo, K.
- II. Iwata, S.
- III. Title: On a Semiautomatic...
- IV. Title: A New...
- V. CCT-1626
- VI. CCT-1627
- VII. PA Trans-32
- VIII. Consultants Custom
 Translations, Inc.
 New York

Office of Technical Services

1-31-61

A New Type of Thermobalance and Its Applications.

II. On a Semiautomatic Thermobalance, by Kisei
Kinryo, Shigeo Iwata, 8 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXIV, No 8,
1953, pp 642-644. 64640

Picatinny Arsenal 32
OTIA 2918

Sci - Engr

Jul 59

90,936

A New Type of Thermobalance and Its Applications.
I. Test-Construction of a New Type of Thermo-
balance, by Kisei Kinryo, Shigeo Iwata, 14 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXII,
No 11, 1951, pp 958-962. 646540

Picatinny Arsenal 32
OTIA 2918

Sci - ~~MEM~~ Engr

Jul 59

90,935

60
Fundamental Studies on the Synthesis of
Cellulose Acetate. IV. Synthesis of
Crosslinked Cellulose Acetate Solution
(Part II), by H. Klonishi.
JOURNAL, FOR, POLYMERIZATION, Vol 18, 1962,
no 42-43.
Chem Soc Jpn

H. Klonishi

385,404

Sci - Chemistry
Aug 67

(DC-5903)

Speech by Abderrahmane Kiouane, Representative of the Provisional Algerian Republic Government to the MPR, 4 pp.

MONGOLIAN, np, Unen, 11 Jul 1961, p 7.

JPRS 11841

Asia - Mongolia

Pol

Jan 62

Cyclotron and Plasma Resonance in Solids, by A. F.
Kip, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI,
No 6, 1957, pp 821-823.

Columbia Tech

Sci - Physics

74, 417

Oct 58

Reactions of Nitrates and Nitrites of Metals of
the First and Second Groups of the D. I. Mendeleev
Periodic System in Melts. XVIII. Investigation of
the Ternary System of Lithium, Rubidium and Silver
Nitrates, by P. I. Protsenko, L. M. Kiparenko, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 444-450. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTB 74/Nov 1955

27,977

Methods for Continuous Automatic Checking of
Cylindrical Components With Cervilinear Cross
Sections, by E. M. Kuvshin, V. I. Klyuchko, 6 pp.

ISSUES, par, Izvestiya Tekhnika, No 11, 1961,
pp 7-11.

ISS.

Sci

Jul 62

205,213

62-34205

~~Kiparisova~~, L. D., Markovskii, B. P., and Radchenko, G. P.

NEW FAMILIES AND GENERA OF INVERTEBRATES.
[1962] 14p.

Order from ATS \$25.50

ATS-49P61R

Trans. of Vses[oyuznyi] Geol[ogiya] Inst[itut]. Materi-
aly (USSR) 1956, no. 12, p. 9-21.

DESCRIPTORS: Biology, *Animals,

(Biological Sciences--Zoology, TT, v. 9, no. 1)

- I. Kiparisova, L. D.
- II. Markovskii, B. P.
- III. Radchenko, G. P.
- IV. ATS-49P61R
- V. Associated Technical Ser-
vices, Inc., East
Orange, N. J.

Office of Technical Services

Phylum Brachiopoda, Class Articulata. Excerpt
From New Families and Genera, by L. D. Kiparisova,
B. N. P. Markovsky, G. P. Radchenko,

RUSSIAN, per, Trudy Vses Geol Inst (VSEGEI)
Materialy po Paleontologii, Novaya Seriya,
Vol XII, 1956, pp 49-70.

Dept Interior
OE3 H57 No 19

Sci - Biol
May 61

148,879

Uniformity of Measurements in the Sphere of
Accelerometry, by P.N. Agaletskiy, V.I.
Kiparenko, 4 pp

RUSSIAN, per, Izmeritel Tekh, No 1, 1961,
pp 16-19.

ISA

189,674

Sci

Kiparisova, L. D. and Popov, Yu. N.
SUBDIVISION OF THE LOWER (SERIES OF THE)
TRIASSIC SYSTEM (INTO STAGES) (Raschlenenie
Nizhnego Otdela Tryasovoi Sistemy na Yarusy) tr. by
Ivan Mitin. 1963 [14]p. 20 refs.
Order from OTS, SLA, or ETC \$1.60 TT-63-19589

Trans. of Akademiya Nauk SSSR. Doklady, 1956,
v. 109, no. 4, p. 842-845.

DESCRIPTORS: *Paleontology, *Stratigraphy,
Geologic age determination, Geology,

(Earth Sciences--Geology, TT, v. 11, no. 1)

TT-63-19589

- I. Title: Triassic
- I. Kiparisova, L. D.
- II. Popov, Yu. N.
- III. Geological Survey,
Denver, Colo.

Office of Technical Services

Use of Polyglucin in Hemorrhage with Background
of Radiation Affection, by A. A. Kipats,
H. V. Nikolayeva, 5 pp.

RUSSIAN, par, Problemy Gematologii i Perelivaniya
Krovi, Vol IV, No 8, 1959, pp 48-51.

Pergamon Press

Sci

Apr 60

113,746

On the Kinetics of the Synthesis and Dissociation
of Ammonia on Various Catalysts, by M. Temkin,
S. Kiperman, 39 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXI, 1947,
pp 927-952.

SLA Tr R-762

Sci - Physics
Sep 57

52,916

Reaction of Ammonia Synthesis on Tungsten, by
S. Kiperman, R. E. Smith.
Inorganic, gen. Journal. Phys. Chem. Vol. 20, 1946,
pp 349-354.
4475

87

S. Kiperman

Ref. - Reference
Jan 67

63
The Reaction of Ammonia Synthesis of Ruthenium,
by S. Kiperman, 30 pp.
JOURNAL, FOR. ENG. CHEM., Vol 21, No 12,
1967, pp 1843-1844. 1967
JEC 21 12-66

S. Kiperman

Ref-Chem
Sept 67

342,525

Director of American Operations on September,
by S. Kiperman.
Soviet, Jan. 1947-1948. Vol. 2, 1947,
pp. 1-100.
S. Kiperman

S. Kiperman
Jan 67

KIPERMAN, S.

"The Kinetics of Ammonia Synthesis on
Molybdenum Catalyst"

A.P. XXI, No 2, 46, 267

A. 5309

Dehydrogenation Kinetics of Isopropyl Alcohol in
the Liquid Phase, I., by I. R. Davydova,
S. L. ~~KIP~~Kiperman, et al, 7 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 4,
1963, pp 605-613.

CB

Sci-
Aug 64

264,865

Application of the Circulating-Flow Method to a
Study of the Kinetics of Heterogeneous Catalytic
Reactions in the Liquid Phase, by S. L. Kiperman,
N. V. Nikolayeva, 4 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 6,
1961, pp 936-939.

CB

Sci
Sep 62

210,464

Kinetica of Para-Ortho Conversion of Hydrogen and
the Use of This Reaction to Study the Mechanism of
Catalytic Processes, by S. L. Kiperman, I. R.
Davydova, ~~8~~ 9 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 5,
1961, pp 762-772.

CB

Sci
Aug 62

206,503

On the Values of Bond Energies of Nickel Catalysts
with Elements of Organic Compounds, by S. L.
Kiperman, A. A. Balandin, 6 pp. ¹⁹⁵⁷

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2,
pp 335-338.

Consultants Bureau

Sci - Chem
Aug 58

69, 084

Kiperman, S. L.
RELATION BETWEEN THE CONSTANTS OF THE
KINETIC EQUATIONS OF HETEROGENEOUS
CATALYTIC REACTIONS AND BOND ENERGIES.
[1961] 8p.

Order from ATS \$16.45 ATS-02N52R

Trans. of #Zhur[nai] Fiz[icheskoi] Khim[ii] (USSR)
1961, v. 35, no. 1, p. 181-188.

DESCRIPTORS: *Catalysis, Reaction kinetics,
*Chemical bonds.

(Chemistry--Physical, TT, v. 6, no. 7)

61-25208

I. Kiperman, S. L.
II. ATS-02N52R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Bonding Energy Between the Surface of Metallic
Catalysts and Carbon, by S.L. Kiperman, A.A.
Balandin, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXVIII,
No 9, 1959, pp 2048-2052

Cleaver-Hume Press
Available Br 5 Library

Sci

Jun 60

117, 723

63
The Kinetics of Ammonia Synthesis on Molybdenum
Catalyst, by S. Kiperman and M. Zinkin, 16 pp.
RUSSIAN, per, Zh. Fiz. Khim., Vol 20, 1946.
pp 396-378.
P911305267
AEC IS-Trans-68

S. Kiperman

Sci/Materials
Nov 67

342,398

The Energy of Bonding of a Nickel Catalyst with
Oxygen, by S.L. Kiperman, A.A. Balandin, O.R.
Davydova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1957, pp 1129-1131.

Consultants Bureau

FTD 67-103

Sci - Chem

May 59

87,196